U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNISMS

FORM PTO-1390) (REV. 10-2003)

TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371**

USAAFPLICATION TO ATT BOW Deeds CFR 1.5)
Not Yet Assigned

INTERNATIONAL APPLICATION NO.
PCT/IP2004/000815

PCT/JP2004/009815		July 9, 2004	July 17, 2003				
TITLE OF INVENTION Apparatus and Method for Analyzing Nitropolycyclic Aromatic Hydrocarbon Contained in Diesel Particulate							
APPLICANT(S) FOR DO/EO/US Keiko SHIBATA							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. 🛛	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2. 🗌	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3. 🗌	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. 🛛	The US has been elected (Article 31).						
5. 🛚	 A copy of the International Application as filed (35 U.S.C. 371(c)(2))) a. ☐ is attached hereto (required only if not communicated by the International Bureau). b. ☐ has been communicated by the International Bureau. c. ☐ is not required, as the application was filed in the United States Receiving Office(RO/US) 						
6. 🖾	 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a.						
7. 🗌	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made.						
8. 🔲	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. 🛛	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10. 🔲	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:							
11. 🛛	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. 🛛	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. 🛛	A preliminary amendment.						
14. 🔲	An Application Data Sheet under 37 CFR 1.76.						
15. 🔲	A substitute specification.						
16. 🔲	A power of attorney and/or address letter.						
17. 🗌	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.						
18. 🔲	A second copy of the published international application under 35 U.S.C. 154(d)(4).						
19. 🔲	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20. 🛛	Other items or information: Figs.: 1-2; Request for Examination and Search; Credit Card Payment Form						

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IAP20 Rac'd PCT/FTO 17 JAN 2006

U.S. APPLICATION NOT IT Known 1 see 7 GER 23 INTERNATIONAL APPLICATION NO. PCT/JP2004/009815			ATTORNEY'S DOCKET NU 64845478X00	ATTORNEY'S DOCKET NUMBER 64845478X00			
The following fees have	CALCULATIONS	PTO USE ONLY					
21. 🛛 Basic nation	al fee	\$300.00					
22. Examination If Internation provision of All other sit	\$200.00						
23. Search fee Search fee (to the USPT Internationa All other sit	\$500.00						
	\$1000.00						
listing or com	e for specification and drawings puter program listing filed in an sheets of paper or fraction there	\$0.00					
Total Sheets							
Surcharge of \$130.00	/50 =) for furnishing the oath or d		X \$250.00 nonths	\$0.00			
	med priority date (37 CFR 1	*	I	40.00			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE				
Total Claims	14 - 20 =	0 1	x \$50.00 x \$200.00	\$0.00			
Independent Claims	4 - 3 =	\$200.00					
MULTIPLE DEPENI	\$0.00 = \$1200.00						
Applicant claim	\$0.00	1					
			SUBTOTAL:	= \$1200.00			
Processing fee of \$1. from the earliest clai	\$0.00						
			NATIONAL FEE	= \$1200.00			
	enclosed assignment (37 CI ppropriate cover sheet (37 C			\$40.00			
accompanied by an a	ppropriate dover sheet (5 / C		EES ENCLOSED				
	Amount to be refunded:	\$					
				Amount to charged:	s		
a. ☐ A check in the amount of \$ to cover the above fees is enclosed. b. ☐ Please charge my Deposit Account No. 01-2135 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposition Account No. 01-2135. A duplicate copy of this sheet is enclosed. d. ☒ Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
SEND ALL CORRESI CUSTOMER NO. 020 ANTONELLI, TERR			Signature Alan E. Schiavelli				
1300 North 17th Street Arlington, VA 22209			Name 32,087				
		tion No.	· · ·				

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IAP20 Rec'd PCT/PTO 17 JAN 2006

Applicants:

Keiko SHIBATA

Serial No.:

Not Yet Assigned

Filed:

January 17, 2006

Title:

Apparatus and Method for Analyzing Nitropolycyclic Aromatic

Hydrocarbon Contained in Diesel Particulate

REQUEST FOR EXAMINATION AND SEARCH

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

January 17, 2006

Sir:

Applicants respectfully request that a search and examination be conducted in the above-identified application. The necessary search fee and examination fee are enclosed herewith.

Please charge any shortage in the fees due in connection with the filing of this paper, including excess claim fees, to Deposit Account No. 01-2135 (648.45478X00), and please credit any excess fees to such deposit account.

Respectfully submitted,

ANTONELLP, TERRY, STOUT & KRAUS, LLP

Alan E. Schiavelli

Registration No. 32,087

AES/aam 1300 North Seventeenth Street Suite 1800 Arlington, VA 22209 Telephone: (703) 312-6600

Fax: (703) 312-6666